

Report Date: 17 Feb 2016

**Summary Report for Individual Task
061-31A-1014
Conduct Indirect Fire Pattern Analysis
Status: Approved**

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the Security and Intelligence Division, DPTMS/G2, Fort Sill, OK foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Condition: Given friendly units receiving incoming artillery and/or mortar, rocket fire, fire support assets, and target detection information from radars.

Standard: Conduct pattern analysis to determine threat courses of action within the commander's timeline IAW the specific technical guidance in FM 3-09.12.

Special Condition: None

Safety Risk: Low

MOPP 4:

Task Statements

Cue: Receive Mission Warning Order and Commander's guidance and intent.

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: All required Field Artillery specific references will be provided by local Field Artillery Command.

Performance Steps

1. Determine threat behavior and activities.
2. Compare patterns.
3. Recommend how to counter the identified threat.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the Warrant GO if all steps are passed (P). Score the Warrant NO-GO if any step is failed (F). If the Warrant fails any step, show the Warrant what he/she did wrong and how to do it correctly.

Evaluation Preparation: Setup: Ensure that all information, references, and equipment required to perform the task are available. Use the performance measures and the references to score the Warrant's performance. Brief the Warrant. Tell the Warrant what he/she is required to do IAW the task conditions and standards.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Determined threat behavior and activities.			
2. Compared patterns.			
3. Recommended how to counter the identified threat.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATP 2-33.4	INTELLIGENCE ANALYSIS	Yes	No
	ATP 3-09.12	FIELD ARTILLERY TARGET ACQUISITION	Yes	Yes

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. Environmental protection is a continual process. Always be alert to ways to protect our environment and reduce waste.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination.

Prerequisite Individual Tasks : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks :

Task Number	Title	Proponent	Status
06-6-5074	Analyze Targets	06 - Field Artillery (Collective)	Approved
06-6-2035	Process Counterfire Target Information	06 - Field Artillery (Collective)	Approved

ICTL Data :

ICTL Title	Personnel Type	MOS Data
MOS 131A - Field Artillery Targeting Technician - SL1 (WO1/CW2)	Warrant Officer	MOS: 131A, Skill Level: WO1, Duty Pos: EEA